

## PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of	)
EDMUND RADMACHER, ET AL.	) ) Art Unit: 1641
Serial No. 10/721,826	) Examiner: To be assigned
Filed: November 26, 2003	) Atty. Dkt. No. 16202.970
FOR PROCESSING BIOMOLECULES	) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure, applicant is herewith bringing to the attention of the examiner certain items of information about which he is aware. Submission of this information is not to be construed as an admission that it is material, or even relevant. Furthermore, it should be noted that the information is being submitted in no particular order.

A Form SB/08 is enclosed for the convenience of the examiner, as is a copy of each piece of information cited. As to the non-English language information, the information is identified in the Search Report from the German Patent and Trademark Office, copy enclosed.

It is believed that no charges are due for this submission. However, if this is incorrect, then please debit Account 50-0548 and notify the undersigned.

Respectfully submitted,

Joseph W. Berenato, III Registration No. 30,546 Attorney for Applicant

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PTO/SB/08A (08-03)

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/721,826			
Filing Date	11/26/2003			
First Named Inventor	Radmacher, et al.			
Art Unit	1641			
Examiner Name	Not Assigned			
Attorney Docket Number	16202 970			

			U. S. PATEN	DOCUMENTS	
Examiner Cite Document Number nitials* No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2 (# known)</sup>	11.00.1000		garder appear
		<sup>US-</sup> 4,787,971	11-29-1988	Donald	
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		FORE	<b>IGN PATENT DOCU</b>	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T <sub>6</sub>
		DE 3843610 A1	07-27-1989	Diekmann		
		WO 95/18851	07-13-1995	Bastian		
		EP 0 940 676 A2	09-08-1999	Sieber		
		EP 0 588 564 A1	03-23-1994	Raybuck, et al.		,
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For I Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.